

## Report for *Ivesia paniculata*

### TAXON DETAILS



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### Classification

<b>Scientific Name</b>	<i>Ivesia paniculata</i> T.W. Nelson & J.P. Nelson
<b>Common Name</b>	Ash Creek ivesia
<b>Family</b>	Rosaceae
<b>Element Code</b>	PDROS0X0S0
<b>USDA Plants Symbol</b>	<u>IVPA</u>
<b>Synonyms/Other Names</b>	

### Conservation Status

<b>California Rare Plant Rank</b>	1B.2
<b>Global Rank</b>	G2
<b>State Rank</b>	S2
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	BLM_S; SB_UCSC; USFS_S
<b>CRPR Changes</b>	
<b>Date Added</b>	1980-01-01
<b>Last Update</b>	2022-12-06

### Ecology and Life History

<b>Lifeform</b>	perennial herb
<b>Blooming Period</b>	May-Aug
<b>Elevation m (ft)</b>	1500-1950 (4920-6400)
<b>General Habitats</b>	Great Basin scrub, Pinyon and juniper woodland, Upper montane coniferous forest
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	Gravelly (sometimes), Rocky (sometimes), Volcanic

## Threat List Data from the CNDDB

<b>Threat List Total:</b>		7
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>22</b>	<b>85%</b>
<b>Threat List:</b>		
Grazing	18	69%
Road/trail construction/maint.	8	30%
Logging	5	19%
Foot traffic/trampling	5	19%
ORV activity	4	15%
Wood cutting or brush clearing	2	7%
Mining	1	3%

## Element Occurrence Data from the CNDDB

<b>Total Element Occurrences:</b>	26
<b>Element Occurrence Ranks:</b>	
Excellent (A)	6
Good (B)	12
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	7
<b>Occurrence Status</b>	
Historical, > 20 years	20
Recent, < 20 years	6
<b>Presence</b>	
Presumed Extant	25
Possibly Extirpated	1
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Lassen (LAS), Modoc (MOD)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Ambrose Valley (4112027), Ash Valley (4112016), Lane Reservoir (4112017), Letterbox Hill (4112018), Said Valley (4012087), Whiting Mtn. (4012086)	

## **Notes**

Definitions of codes preceding a county and/or quad:

\* Presumed extirpated

(\*) Possibly extirpated

Species may be present in other areas where conditions are favorable. These data should NOT be substituted for pre-project review or for on-site surveys.

## **Notes**

Known only from the Ash Valley region. Protected in part at Ash Valley RNA (BLM).

## **Threats**

## **Taxononmy**

## **Selected References**

**Original Description:** *Brittonia* 33(2):165-167 (1981)

**Species Account:** *Ivesia paniculata* profile for potential Species of Conservation Concern evaluation (2018)

**Other:** USFS Potential Species of Conservation Concern Profile

**Other:** *Fremontia* 16(1):15-17 (1988) [BLM management plans]

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 3 May 2024].